# Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application.

# **Listing of Claims:**

- 1-3. (cancelled)
- 4. (currently amended) A method of valuing an intangible asset using in a data processing system, comprising the steps of: The method of claim 1, wherein the step of calculating a value for said intangible asset based upon a relative contribution of said intangible asset to said competitive advantage of said tangible asset comprises the steps of:

calculating a monetary value of a tangible asset associated with said intangible asset using said computer program by;

identifying a parameter dependent on said intangible asset and associated with said tangible asset that is relevant to commercial success in a marketplace; using said data processing system to calculate the ealculating said relative contribution of said intangible asset to said competitive advantage of said tangible asset;

imputing into said data processing system the based on a contribution of said parameter to said competitive advantage of said tangible asset as compared to related intangible assets; and

using said data processing system to multiply multiplying said relative contribution of said intangible asset with said value of said tangible asset[[.]];

using said data processing system to determine the competitive advantage of said tangible asset over competing tangible assets as a percentage thereof; and

using said data processing system to calculate a value for said intangible asset based upon the relative contribution of said intangible asset to said competitive advantage of said tangible asset.

## 5. (cancelled)

6. (previously presented) The method of claim 5 7, wherein the step of determining a present monetary value of an intended market for said pre-market product comprises the steps of:

determining a total annual gross sales of said intended market for said pre-market product;

determining an annual growth of said intended market as a percent;

determining a life cycle of said pre-market product in years;

determining a profit margin of said pre-market product as a percent of gross sales;

determining a present value discount factor; and

summing a multiple of said total annual gross sales, said annual growth, said profit margin, and said present value discount factor over each year of said life cycle of said premarket product.

7. (currently amended) The method of claim 5, wherein the step of calculating a competitive advantage of said pre-market product in said market as a percent variation comprises

3 of 14 1114975.1 10/13/2005

the steps of: A method of valuing a pre-market product using a data processing system, comprising the steps of:

using said data processing system to determine the present monetary value of an intended market for said pre-market product;

inputting into said data processing system a plurality of parameters of said premarket product and a plurality of corresponding parameters of competing products in said intended market;

using said data processing system to compare said eomparing a plurality of parameters of said pre-market product to [[a]] said plurality of corresponding parameters of competing products in said intended market and determine a competitive advantage for each said parameter of said pre-market product as a percent variation; and

inputting weights for each said competitive advantage of each said parameters

into said data processing system and weighing and averaging said competitive advantages of the

parameters in said data processing system to determine said competitive advantage of said premarket product in said market[[.]];

predicting a market share of said pre-market product based on said competitive advantage <u>calculated by said data processing system</u>; and

using said data processing system to calculate ealculating a monetary value for said pre-market product by multiplying said predicted market share and said present monetary value of said intended market.

8. (currently amended) The method of claim 5 7, wherein the step of predicting a market share of said pre-market product based on said competitive advantage comprises the steps of:

determining an average market share of said market; and multiplying said average market share by said competitive advantage.

# 9-11. (cancelled)

12. (original) A method of determining the monetary value of a new intangible asset, comprising:

calculating a change in a competitive advantage of a tangible asset associated with said new intangible asset as a percent variation; and

calculating said monetary value by multiplying said change in said competitive advantage of said tangible asset and an average market share in an intended market.

13. (original) The method of claim 12, wherein the step of calculating a change in a competitive advantage of a tangible asset associated with said new intangible asset as a percent variation comprises the steps of: A method-of determining the monetary value of a new intangible asset in a data processing system, comprising the steps of:

using said data processing system to calculate a change in a competitive advantage of a tangible asset associated with said new intangible asset as a percent variation by

identifying at least one parameter associated with said tangible asset relevant to commercial success in the marketplace;

using said data processing system to compare comparing said parameter with at least one parameter of at least one competing tangible asset to determine said competitive advantage said tangible asset as a percent variation;

using said data processing system to calculate ealeulating a competitive advantage for said tangible asset without said new intangible asset as a percent variation;

using said data processing system to calculate ealculating a competitive advantage for said tangible asset with said new intangible asset as a percent variation; and

using said data processing system to subtract subtracting said competitive advantage for said tangible asset without said new intangible asset from said competitive advantage for said tangible asset with said new intangible asset.

14. (currently amended) The method of claim 12 13, wherein the step of calculating said monetary value by multiplying said change in said competitive advantage of said tangible asset and an average market share in an intended market comprises the steps of:

using said data processing system to calculate ealculating a present monetary value of said intended market for said tangible asset;

using said data processing system to calculate calculating said average market share in said intended market as a percent;

using said data processing system to determine determining an average product present monetary value by multiplying said present monetary value of said intended market by said average market share;

using said data processing system to multiply multiplying said average product present monetary value and said change in said competitive advantage.

# 15-17. (cancelled)

18. (previously presented) A method of valuing an intangible asset <u>using a data</u> <u>processing system</u>, comprising the steps of:

associating said intangible asset with a tangible asset;

inputting into said data processing system determining a total annual gross sales in a market for said tangible asset;

<u>inputting into said data processing system</u> determining an annual percent growth of the market;

<u>inputting into said data processing system</u> determining a life cycle in years of said tangible asset;

inputting into said data processing system determining a profit margin of said tangible asset as a percent of gross sales;

inputting into said data processing system determining a present value discount factor;

using said data processing system to sum summing a multiple of said total annual gross sales, said annual percent growth, said profit margin, and said present value discount factor over each year of said life cycle of said tangible asset;

identifying at least one parameter associated with said tangible asset relevant to commercial success in the market;

using said data processing system to compare comparing said parameter with at least one parameter of at least one competing tangible asset to determine a competitive advantage of said tangible asset as a percent variation;

identifying a parameter dependent on said intangible asset and associated with said tangible asset that is relevant to commercial success in the market;

using said data processing system to calculate ealeulating said relative

contribution of said intangible asset to said competitive advantage of said tangible asset based on

a contribution of said parameter to said competitive advantage of said tangible asset; and

using said data processing system to multiply multiplying said relative

contribution of said intangible asset with said value of said tangible asset.

19. (previously presented) A method of valuing a pre-market product <u>using a</u> computer program, comprising the steps of:

inputting into said data processing system determining a total annual gross sales of an intended market for said pre-market product;

inputting into said data processing system determining an annual growth of said intended market as a percent;

inputting into said data processing system determining a life cycle of said premarket product in years;

inputting into said data processing system determining a profit margin of said premarket product as a percent of gross sales;

inputting into said data processing system determining a present value discount factor;

using said data processing system to sum summing a multiple of said total annual gross sales, said annual growth, said profit margin, and said present value discount factor over each year of said life cycle of said pre-market product;

using said data processing system to compare comparing a plurality of parameters of said pre-market product to a plurality of corresponding parameters of competing products in said intended market to determine a competitive advantage for each said parameter of said pre-market product as a percent variation;

inputting weights for each of said plurality of parameters of said pre-market

product into said data processing system weighing and then averaging said competitive

advantages of the parameters to determine said competitive advantage of said pre-market product in said market;

using said data processing system to determine determining an average market share of said market;

using said data processing system to multiply multiplying said average market share by said competitive advantage; and

using said data processing system to calculate ealeulating a monetary value for said pre-market product by multiplying said predicted market share and said present monetary value of said intended market.

20. (previously presented) A method of determining the monetary value of an intangible property license between a licensor and a licensee <u>using a data processing system</u>, comprising the steps of:

using said data processing system to calculate ealeulating a increase in a competitive advantage of said tangible asset as a percent variation due to said intangible asset subject to said license for said licensee;

using said data processing system to calculate ealeulating a decrease in a competitive advantage of said tangible asset as a percent variation due to said intangible asset subject to said license for said licensor;

using said data processing system to determine determining a monetary value of said tangible asset by multiplying a monetary value for a market for said tangible asset and an average percent market share in said market;

using said data processing system to determine determining a minimum monetary value to said licensor by multiplying said percent decrease by said monetary value of said tangible asset;

using said data processing system to determine determining a maximum monetary value to said licensee by multiplying said percent increase by said monetary value of said tangible asset;

using said data processing system to calculate ealculating a net monetary value by subtracting a minimum monetary value to said licensor from a maximum monetary value to said licensee;

using said data processing system to determine determining an equal return payment that provides an equal return on investment to the licensor and licensee; calculating said monetary value to the licensor as equal to said equal return payment; and

using said data processing system to calculate ealeulating said monetary value to the licensee by subtracting said equal return payment from said net value.

21. (currently amended) A method of determining the monetary value of a new intangible asset <u>using a data processing system</u>, comprising <u>the steps of</u>:

identifying at least one parameter associated with said tangible asset relevant to commercial success in the marketplace;

inputting indicia relating to said parameter into said data processing system;

using said data processing system to compare comparing said parameter with at least one parameter of at least one competing tangible asset to determine said competitive advantage said tangible asset as a percent variation;

using said data processing system to calculate ealeulating a first competitive advantage for said tangible asset without said new intangible asset as a percent variation;

using said data processing system to calculate ealeulating a second competitive advantage for said tangible asset with said new intangible asset as a percent variation;

using said data processing system to subtract subtracting said first competitive advantage for said tangible asset without said new intangible asset from said second competitive advantage for said tangible asset with said new intangible asset;

using said data processing system to calculate ealculating a present monetary value of an intended market for said tangible asset;

using said data processing system to calculate ealculating an average market share in said intended market as a percent;

using said data processing system to determine determining an average product present monetary value by multiplying said present monetary value of said intended market by said average market share; and

Reply to Office Action dated July 14, 2005 Application Serial No. 09/726,277 October 13, 2005

using said data processing system to multiply multiplying said average product present monetary value and said change in said competitive advantage.

22-24. (cancelled).